

## EAST Search History

| Ref # | Hits    | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| S12 7 | 1       | 10/807995   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/06 15:06 |
| S12 6 | 278     | S123 and S125   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/06 12:05 |
| S12 5 | 2636    | 455/434.ccls. 455/435.1.ccls.<br>455/435.2.ccls. 455/435.3.ccls.<br>455/455.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/06 12:05 |
| S12 1 | 8990    | 455/421.ccls. 455/423.ccls.<br>455/434.ccls. 455/435.1.ccls.<br>455/435.2.ccls. 455/435.3.ccls.<br>455/450.ccls. 455/455.ccls.<br>455/524.ccls. 455/525.ccls. 455/67.<br>11.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/06 12:04 |
| S12 4 | 868     | S121 and S123   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/06 12:01 |
| S12 3 | 296055  | (loss lost disconnect\$3 drop\$4<br>terminat\$3) same (stor\$3 sav\$3 list<br>buffer\$3 add\$3) same (cell (base<br>adj station) (access adj point) "bs"<br>"bts")                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/06 12:01 |
| S12 0 | 1186353 | (loss lost disconnect\$3 drop\$4<br>terminat\$3) same (stor\$3 sav\$3 list<br>buffer\$3 add\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/06 12:00 |
| S12 2 | 1915    | S120 and S121   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/06 11:59 |
| S11 9 | 642820  | (loss lost disconnect\$3 drop\$4<br>terminat\$3) same (stor\$3 sav\$3 list<br>buffer\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/06 11:59 |

## EAST Search History

|          |        |  |   |    |    |                  |
|----------|--------|--|---|----|----|------------------|
| S1       | 77     | (network near2 (loss disconnect))<br>same (network near2<br>(establishment reconnect\$3))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/06 11:56 |
| S11<br>0 | 144    | (stor\$3 sav\$3) with (information<br>info details) near2 (cell (base adj<br>station) bts bs) with (loss<br>disconnect\$3 drop\$5) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/01 17:37 |
| S11<br>8 | 108    | S117 and S111  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/01 17:26 |
| S11<br>7 | 32123  | (stor\$3 sav\$3) with (lost)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/01 17:26 |
| S11<br>5 | 144554 | (stor\$3 sav\$3) with (loss<br>disconnect\$3 drop\$5)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/01 17:26 |
| S11<br>6 | 144    | S110 and S115  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/01 17:22 |
| S11<br>3 | 2328   | (stor\$3 sav\$3) with (information<br>info details) with (cell (base adj<br>station) bts bs) same (loss<br>disconnect\$3 drop\$5)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/01 17:21 |
| S11<br>4 | 57     | S111 and S113  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/01 17:10 |
| S11<br>2 | 11     | S110 and S111  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/01 17:09 |

## EAST Search History

|          |          |   |   |    |    |                  |
|----------|----------|---|---|----|----|------------------|
| S11<br>1 | 8975     | 455/421.ccls. 455/423.ccls.<br>455/434.ccls. 455/435.1.ccls.<br>455/435.2.ccls. 455/435.3.ccls.<br>455/450.ccls. 455/455.ccls.<br>455/524.ccls. 455/525.ccls. 455/67.<br>11.ccls.                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/01 17:04 |
| S10<br>9 | 202      | S107 and S108   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 17:32 |
| S10<br>8 | 8966     | 455/421.ccls. 455/423.ccls.<br>455/434.ccls. 455/435.1.ccls.<br>455/435.2.ccls. 455/435.3.ccls.<br>455/450.ccls. 455/455.ccls.<br>455/524.ccls. 455/525.ccls. 455/67.<br>11.ccls.                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 17:32 |
| S10<br>7 | 27035    | ((base adj station) cell (node adj B)<br>"bs" "bts" (access adj point)) with<br>(sav\$3 stor\$3 memory list) with<br>(drop\$4 loss disconnect\$3 fail\$3<br>lost)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 17:32 |
| S10<br>1 | 1054     | ((base adj station) cell (node adj B)<br>"bs" "bts" (access adj point)) near2<br>(information detail id identif\$7<br>parameter) with (sav\$3 stor\$3<br>memory list) with (drop\$4 loss<br>disconnect\$3 fail\$3 lost) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 17:31 |
| S10<br>6 | 36       | S101 and S105   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 15:52 |
| S10<br>5 | 8966     | 455/421.ccls. 455/423.ccls.<br>455/434.ccls. 455/435.1.ccls.<br>455/435.2.ccls. 455/435.3.ccls.<br>455/450.ccls. 455/455.ccls.<br>455/524.ccls. 455/525.ccls. 455/67.<br>11.ccls.                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 15:51 |
| S10<br>4 | 63       | S103 and S102   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 15:51 |
| S10<br>3 | 25269566 | @ad<"20032503"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 15:15 |

## EAST Search History

|          |        |   |   |    |    |                  |
|----------|--------|---|---|----|----|------------------|
| S97      | 464    | S96 and @ad<"20032503"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 15:15 |
| S10<br>2 | 81     | S101 and "455"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 15:14 |
| S95      | 244294 | (stor\$3 sav\$3 memory buffer\$3 list)<br>with (los\$2 drop\$4 disconnect\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 15:08 |
| S10<br>0 | 123    | S97 and S99   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 10:55 |
| S99      | 144    | S94 and S98   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 10:55 |
| S98      | 22355  | (stor\$3 sav\$3 memory buffer\$3 list)<br>with (los\$2 drop\$4 disconnect\$3)<br>with ((base adj station) cell (node<br>adj B) "bs" "bts" (access adj point))                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 10:55 |
| S96      | 554    | S94 and S95   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 10:53 |
| S80      | 18305  | (stor\$3 sav\$3 memory) with (cell<br>(base adj station) bs) with (los\$2<br>drop\$4 disconnect\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 10:51 |
| S94      | 8966   | 455/421.ccls. 455/423.ccls.<br>455/434.ccls. 455/435.1.ccls.<br>455/435.2.ccls. 455/435.3.ccls.<br>455/450.ccls. 455/455.ccls.<br>455/524.ccls. 455/525.ccls. 455/67.<br>11.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/01/30 10:49 |